

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 109,650				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 50.1				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 213				Internal Medicine 20		<b>Public Health Nursing</b>		
Rank in state 12				General Practice 1		Total clients	1,016	93
( 1=highest population density,				Obstetrics and		Total visits	4,359	398
72=lowest population density.)				Gynecology 5		Visits: Reason for		
				Pediatrics 6		Gen hlth promotion	109	10
				<u>Family Practice</u> 25		Infant/child hlth	1,429	130
				Total 57		Infectious & parasitic	1,444	132
						Circulatory	115	10
						Prenatal	540	49
						Postpartum	203	19
						<b>WIC Participants</b>		
							2,656	242
						<b>Clinic Visits</b>		
						Immunization	19,698	1,796
						Blood pressure	12,830	1,170
							1,425	130
						<b>Environmental Contacts</b>		
						Env hazards	77	7
						Public health nuisance	93	8
						<b>School Health</b>		
						Vision screenings	14,719	1,342
						Hearing screenings	7,095	647
						<b>Health Education</b>		
						Community sessions	372	34
						Community attendance	3,435	313
						School sessions	139	13
						School attendance	5,609	512
						<b>Staffing - FTEs</b>		
						Total staff	33	3.0
						Administrators	3	0.3
						Public health nurses	15	1.3
						Public health aides	6	0.5
						Environmental specialists	.	.
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$2,648,127	\$24.15
						Local taxes	\$1,310,960	\$11.96

Age	Female	Male	Total
0-14	11,130	11,670	22,800
15-19	3,950	4,300	8,240
20-24	3,040	3,470	6,510
25-29	3,130	3,490	6,610
30-34	4,040	4,280	8,320
35-39	4,620	5,060	9,680
40-44	4,360	4,690	9,060
45-54	6,710	6,760	13,470
55-64	4,550	4,430	8,980
65-74	4,420	3,750	8,170
75-84	3,510	2,240	5,740
85+	1,510	580	2,090
Total	54,940	54,710	109,650

Age	Female	Male	Total
0-17	13,520	14,290	27,800
18-44	20,740	22,670	43,420
45-64	11,260	11,190	22,450
65+	9,420	6,560	15,990
Total	54,940	54,710	109,650

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$26,021

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	61,725
Number employed	59,978
Number unemployed	1,747
Unemployment rate	2.8%

<u>Specialities</u>	<u>Physicians</u>
Internal Medicine	20
General Practice	1
Obstetrics and Gynecology	5
Pediatrics	6
<u>Family Practice</u>	<u>25</u>
Total	57

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

<b>Community Options and MA Waiver Programs</b>		
	<u># Clients</u>	<u>Costs</u>
COP	120	\$840,340
MA Waivers		
CIP1A	13	\$225,890
CIP1B	96	\$825,290
CIP2	47	\$177,810
COP-W	109	\$177,870
CSLA	.	.
Brain Inj	1	\$15,030
Total COP/Wvrs	335	\$2,262,230

\$264,210 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	2
Patients	2,163
Patients per 10,000 pop	197

<b>Nursing Homes</b>	12
Licensed beds	1,379
Occupancy rate (percent)	90.8%
Residents on 12/31/96	1,224
Residents aged 65 or older per 1,000 population	69

## N A T A L I T Y

TOTAL LIVE BIRTHS			1,333	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.2	First			510	38	Married			1,123	84	
General Fertility Rate			57.6	Second			459	34	Not married			210	16	
				Third			208	16	Unknown			0	0	
Live births with reported congenital anomalies			16	1.0%	Fourth or higher			156	12					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			37	3	1st trimester			1,232	92	Elementary or less			50	4
Forceps			8	<1	2nd trimester			84	6	Some high school			151	11
Other vaginal			1,110	83	3rd trimester			9	<1	High school			482	36
Primary cesarean			113	8	No visits			8	<1	Some college			321	24
Repeat cesarean			65	5	Unknown			0	0	College graduate			327	25
Other or unknown			0	0						Unknown			2	<1
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			12	0.9	No visits			8	<1	Smoker			228	17
1,500-2,499 gm			60	4.5	1-4 visits			17	1	Nonsmoker			1,105	83
2,500+ gm			1,261	94.6	5-9 visits			155	12	Unknown			0	0
Unknown			0	0.0	10-12 visits			700	53					
					13+ visits			451	34					
					Unknown			2	<1					
										</				

\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	30
Giardiasis	25
Hepatitis Type A	7
Hepatitis Type B*	11
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	21
Shigellosis	<5
Tuberculosis	<5

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	108
Genital Herpes	35
Gonorrhea	24
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	22,569
Non-compliant	172
Percent Compliant	99.2

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	962
Crude Death Rate	877

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	2	.
5-14	3	.
15-19	3	.
20-34	11	.
35-54	57	177
55-64	72	802
65-74	171	2,095
75-84	317	5,524
85+	319	15,295

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	7	.
Neonatal	6	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	6	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	3	.
2,500+ gm	2	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	17	.
Neonatal	6	.
Fetal	11	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	269	245
Coronary heart disease	161	147
Cancer (total)	206	188
Lung	50	46
Colorectal	25	23
Female breast	15	.*
Cerebrovascular Disease	94	86
Chron Obstr Pulmonary	53	48
Pneumonia & Influenza	39	36
Injuries	38	35
Motor vehicle	9	.
Diabetes	39	36
Infectious & Parasitic	5	.
Suicide	8	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	13	.
Other Drugs	6	.
Both Mentioned	1	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,254	5
Alcohol-Related	134	1
With Citation:		
For OWI	110	0
For Speeding	88	0
Motorcyclist	51	0
Bicyclist	43	0
Pedestrian	36	0

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	857	7.8	5.4	\$11,380	\$89
<18	113	4.1	3.9	\$7,204	\$29
18-44	239	5.5	5.5	\$11,877	\$65
45-64	154	6.9	6.1	\$14,704	\$101
65+	351	22.0	5.5	\$10,928	\$240
<b>Injury: Hip Fracture</b>					
Total	107	1.0	6.2	\$11,962	\$12
65+	96	6.0	6.3	\$12,142	\$73
<b>Injury: Poisonings</b>					
Total	68	0.6	4.8	\$5,832	\$4
18-44	40	0.9	5.0	\$6,355	\$6
<b>Psychiatric</b>					
Total	930	8.5	8.0	\$5,582	\$47
<18	176	6.3	11.8	\$7,467	\$47
18-44	507	11.7	6.9	\$4,791	\$56
45-64	128	5.7	6.8	\$5,252	\$30
65+	119	7.4	8.4	\$6,522	\$49
<b>Coronary Heart Disease</b>					
Total	754	6.9	4.2	\$15,902	\$109
45-64	284	12.7	3.5	\$16,160	\$204
65+	432	27.0	4.7	\$15,935	\$431
<b>Malignant Neoplasms (Cancers): All</b>					
Total	447	4.1	6.6	\$14,214	\$58
18-44	58	1.3	5.0	\$14,282	\$19
45-64	128	5.7	6.3	\$14,981	\$85
65+	257	16.1	7.1	\$13,352	\$215
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	51	0.9	2.0	\$5,750	\$5
<b>Neoplasms: Colo-rectal</b>					
Total	54	0.5	9.6	\$15,767	\$8
65+	45	2.8	9.9	\$16,406	\$46
<b>Neoplasms: Lung</b>					
Total	42	0.4	7.3	\$15,275	\$6
<b>Diabetes</b>					
Total	126	1.1	5.5	\$8,084	\$9
65+	46	2.9	6.9	\$9,100	\$26

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	382	3.5	3.6	\$3,219	\$11
18-44	248	5.7	3.4	\$2,976	\$17
45-64	100	4.5	3.4	\$3,160	\$14
<b>Pneumonia and Influenza</b>					
Total	322	2.9	5.3	\$7,909	\$23
<18	87	3.1	3.2	\$4,002	\$13
45-64	31	1.4	6.2	\$10,429	\$14
65+	180	11.3	6.3	\$9,615	\$108
<b>Cerebrovascular Disease</b>					
Total	319	2.9	5.0	\$9,184	\$27
45-64	72	3.2	4.2	\$9,663	\$31
65+	237	14.8	5.1	\$8,496	\$126
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	227	2.1	4.0	\$5,350	\$11
<18	68	2.4	2.4	\$3,094	\$8
18-44	37	0.9	3.1	\$3,613	\$3
45-64	31	1.4	3.8	\$5,397	\$7
65+	91	5.7	5.7	\$7,726	\$44
<b>Drug-Related</b>					
Total	52	0.5	5.8	\$3,699	\$2
18-44	35	0.8	3.9	\$2,883	\$2
<b>Total Hospitalizations</b>					
Total	11,888	108.4	4.4	\$7,584	\$822
<18	2,426	87.3	3.1	\$3,690	\$322
18-44	3,421	78.8	3.4	\$5,382	\$424
45-64	2,079	92.6	4.6	\$10,404	\$964
65+	3,962	247.8	5.9	\$10,389	\$2,575
---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---					
Total	1,459	13.3	4.8	\$7,050	\$94
<18	322	11.6	2.8	\$3,585	\$42
18-44	182	4.2	3.8	\$6,514	\$27
45-64	195	8.7	5.8	\$9,569	\$83
65+	760	47.5	5.6	\$8,000	\$380

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization